MEMORANDUM TO CHAIRMAN OF THE FINANCE FUNCTIONAL 810 WORK GROUP

SUBJECT: Comparison of Commercial Invoice TS810 and Purchase Order TS850 Version 3050

The following table contains the significant differences in the application of the Commercial Invoice TS 810 IC and the Purchase Order TS850 IC version 3050. These significant difference are where both transaction sets use the same segment or data element for the same purpose.

DE	LOCATION	810	850	POSSIBLE ACTION
353	1/BIG08/020 1/BEG01/020	Uses codes: 01 - Cancellation	Uses codes: 22 - Information Copy	No Action- Different requirements
	1/BEG01/020	05 - Replace	24 - Draft	requirements
	1/REF/level 1	Does not use	Uses for TS-wide reference nr.	Open 1/REF/050 in 810
309	1/FOB/ lvl 1 2/FOB	Does not use FOB02,6	Uses DE FOB02,6 - Location Qualifier	Determine if requirement in 810. It appears all 810 needs is to know who pays from FOB01, not the added info.
	1/ITD/Lvl 1 2/ITD	Uses DE 1-5,7,8 01-Terms Type Code 02-Terms Basis Date 03-Terms Disc Percent 04-Disc Due Date 05-Dics Days Due 07-Terms Net Days 08-Terms Disc Amount	Uses only DE 3&5 -	Need to understand how 810 gets the rest of this info if not in contract.
337 623	1/DTM/lvl 1 2/DTM	Not Used	Uses DE 3&4 (time)	No Action -Different requirements. 810 does not need the time in addition to date in order to pay.
	1/PER/Lvl 1	Not Used	Used	No Action -Different requirements
	1/PID/Lvl 1	Not Used	Used	No Action -Different requirements
	1/MEA/Lvl 1	Not Used	Used	No Action -Different requirements
	1/PWK/Lvl 1	Not Used	Used	No Action -Different requirements
	1/PKG/Lvl 1	Not Used	Used	No Action -Different requirements
1283	1/AT/Lvl 1	AT03&4 Optional	Not Used	810 should change to

1284				not used. 810 and 850 should be consistent. Where get this info if not in 850.
66	1/N103/ Lvl 2	Uses code 9 -DUNS+4	Does not use	850 should add for future expansion
	1/LM/Lvl 1	Not Used	Used	No Action -Different requirements
	1/LQ/Lvl 1	Not Used	Used	No Action -Different requirements
352 127	2/SAC	Uses DE SAC15- Description Does not use	Does not use Uses DE SAC13 -	Determine if requirement
		Does not use	Reference Number	
	2/TXI	Does not use	Uses DE TXI06,9,10 Tax Exempt Code Tax Identification Nr Assigned Ident	Determine if requirement. Appears to information that needs to be passed only once.
662	2/TXI07	Does not use	Uses code D - Delete	Determine if requirement

Status - Buff 810A001

Robert Parker Research Fellow Logistics Management Institute